

# SEQ ID NO:23 Sequence Comparison A

AY040219  
 LOCUS AY040219 4862 bp mRNA linear PRI 01-AUG-2001  
 DEFINITION Homo sapiens ATP-binding cassette transporter sub-family C member  
 11 (ABCC11) mRNA, complete cds.  
 ACCESSION AY040219  
 VERSION AY040219.1 GI:15027828  
 KEYWORDS .  
 SOURCE human.  
 ORGANISM Homo sapiens  
 Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;  
 Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.  
 REFERENCE 1 (bases 1 to 4862)  
 AUTHORS Tammur, J., Prades, C., Arnould, I., Rzhetsky, A., Hutchinson, A.,  
 Adachi, M., Schuetz, J.D., Swoboda, K.J., Ptacek, L.J., Rosier, M.,  
 Dean, M. and Allikmets, R.  
 TITLE Two new genes from the human ATP-binding cassette transporter  
 superfamily, ABCC11 and ABCC12, tandemly duplicated on chromosome  
 16q12  
 JOURNAL Gene. 273 (1), 89-96 (2001)  
 MEDLINE 21376129  
 PUBMED 11483364  
 REFERENCE 2 (bases 1 to 4862)  
 AUTHORS Tammur, J., Prades, C., Arnould, I., Rosier, M., Dean, M. and  
 Allikmets, R.  
 TITLE Direct Submission  
 JOURNAL Submitted (14-JUN-2001) Ophthalmology, Columbia University, Eye  
 Research Addition, 630 West 168th Street, New York, NY 10032, USA  
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 ORIGIN

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 Best Local Similarity    88.1%;    Pred. No. 0;  
 Matches 3657;    Conservative        0;    Mismatches        3;    Indels    489;    Gaps  
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| Qy | 61  | atcgacataggcgatgacatggtttcaggacttatttataaaacctatactctccaagat   | 120 |
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